

Resource Summary Report

Generated by ASWG on Aug 23, 2026

NFB1369

RRID:WB-STRAIN:WBStrain00028724

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00028724>

Proper Citation: RRID:WB-STRAIN:WBStrain00028724

Description: Caenorhabditis elegans with name ast-1(vlc19[ast-1::GFP]) II. from WB.

Species: Caenorhabditis elegans

Synonyms: ast-1(vlc19[ast-1::GFP]) II.

Notes: Made_by: Carla Lloret & Carlos Mora| "vlc19[ast-1::GFP] II. Superficially wild-type. Endogenous ast-1 locus tagged with GFP using Cas9-triggered homologous recombination. GFP was inserted at the C-terminus using a 9 amino acid flexible linker present in the plasmids (Dickinson et al., 2015). Reference: Lloret-Fernandez et al. eLife 2018;7:e32785 DOI: 10.7554/eLife.32785."

Affected Gene: WBGene00020368(ast-1)

Genomic Alteration: WBGene00020368(ast-1)

Catalog Number: WB-STRAIN:WBStrain00028724

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:NFB1369, CGC_NFB1369

Organism Name: NFB1369

Record Creation Time: 20230227T013555+0000

Record Last Update: 20260815T163049+0000

Ratings and Alerts

No rating or validation information has been found for NFB1369.

No alerts have been found for NFB1369.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We have not found any literature mentions for this resource.